

memorandum

Associate Directorate for Technical Services

To/MS: Laboratory Leaders

From/MS: Barbara Stine, ADTS, A104

Phone/Fax: 7-0079/Fax 5-1812 Symbol: ADTS:05-046 Date: June 10, 2005

Subject: Notification of Required Self-Study Training for Managers

The Laboratory has been working aggressively to improve its performance under the Resource Conservation and Recovery Act (RCRA). The Laboratory instituted this effort because of several factors. The Laboratory recognized that poor environmental performance can erode the confidence of our sponsors, and of the public, in the University of California's ability to manage the Laboratory in an environmentally responsible manner. Additionally, the Laboratory understood it was placed on the Environmental Protection Agency's list of Significant Non-Compliers (SNC) as a result of RCRA performance. Further, while none of the alleged RCRA violations identified at LANL have posed a direct risk to human health or the environment, the Laboratory acknowledges that mismanaged waste can pose real health, safety, and environmental risks.

As part of this effort, in February 2004 the Laboratory Director directed the Associate Director for Operations to convene a team to conduct a causal analysis of LANL RCRA performance. The purpose of this analysis was to determine the underlying causes of the Laboratory's continued poor performance, cycle of Notices of Violation and associated monetary penalties. The core team for this RCRA effort consisted of members from several waste generating and technical divisions, legal staff, and representatives from several management and staff levels. In addition, participation from many non-members was solicited and encouraged. The results of the causal analysis were published in LA-UR-04-7427 in April 2004. Lack of management attention and knowledge were identified as the most significant underlying causes of poor compliance performance. Upon completion of the causal analysis, the Director requested that the team continue its work and develop appropriate corrective actions.

On July 22, 2004, Director Nanos signed into effect a RCRA Corrective Action Plan (CAP) to improve the Laboratory's compliance performance (DIR-04-246, CAP). Among the improvement initiatives were two training-related actions, development of general training for managers, and additional training specific to managers who manage hazardous waste. Development of the training has been completed and is now available online. The purpose of this letter is to notify affected Group Leaders of this new online self-study training requirement, as well as the pending modification of the appropriate LIRs. The modification of these LIRS is delayed due to the ongoing conversion to IPs or IMPs. This requirement becomes effective July 1, 2005 and all affected Group Leaders are required to have completed the training by December 30, 2005 and annually thereafter.

Group Leaders whose organizations are responsible for one or more hazardous waste management units (See attachment I) must complete the *RCRA Compliance Training For Group Leaders* (Course 34422). All other Group Leaders must complete either the *RCRA Awareness for Managers Self-Study* (Course 33463) or substitute the classroom training. Managing Health, Safety, and Environment, Course 27512. If you take course #34422 you DO NOT need to take course #33463. If you have any questions, please contact Tony Grieggs, ENV-SWRC at 665-0451 or grieggst@lanl.gov.

Attachment I List of GLs and DGLs responsible for one or more hazardous waste management units.

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|--------------------|----------|--------|-------------|------------------------|------------------------|
| LONGMIRE JONATHAN | 87423 | B-1 | 95992 | GROUP LEADER | SAA |
| WOODRUFF SHARON K | 110098 | B-1 | 96253 | DEPUTY GROUP LEADER | SAA |
| HERSMAN LARRY E | 93173 | B-2 | 95992 | GROUP LEADER | SAA |
| SILKS LOUIS A III | 107914 | B-3 | 95992 | GROUP LEADER | SAA UWA |
| DONOHOE ROBERT J | 103332 | B-4 | 95992 | GROUP LEADER | SAA UWA |
| GRODZINSKI PIOTR | 172782 | B-4 | 95992 | GROUP LEADER | SAA UWA |
| SMITH WAYNE H | 96354 | C-AAC | 95992 | GROUP LEADER | SAA |
| WONG AMY S | 115174 | C-AAC | 95792 | DEPUTY GROUP LEADER | SAA |
| BROOKS GEORGE H JR | 90363 | C-ACS | 95792 | DEPUTY GROUP LEADER | SAA |
| HASSELL CHRISTIAN | 172827 | C-ACS | 95792 | DEPUTY GROUP LEADER | SAA |
| BEUGELSDIJK TONY | 96755 | C-ACT | 95992 | GROUP LEADER | SAA |
| WILLMS R SCOTT | 100706 | C-ACT | 95792 | DEPUTY GROUP LEADER | SAA |
| EARL WILLIAM L | 92834 | C-ADI | 95992 | GROUP LEADER | SAA |
| BURNS CAROL J | 94411 | C-INC | 95992 | GROUP LEADER | SAA |
| ROBINSON JEANNE M | 107244 | C-PCS | 95992 | GROUP LEADER | SAA |
| JOLIN LYLE JOHN JR | 83440 | C-PCS | 96253 | DEPUTY GROUP LEADER | SAA |
| BUELOW STEVEN J | 100728 | C-PCS | 95792 | DEPUTY GROUP LEADER | SAA |
| TUMAS WILLIAM | 112976 | C-SIC | 95992 | GROUP LEADER | SAA |
| MCCLESKEY THOMAS M | 115345 | C-SIC | 95792 | DEPUTY GROUP LEADER | SAA |
| ROMERO VIRGINIA I | 78168 | CCN-18 | 96265 | GROUP LEADER | UWA |
| SEGURA FLOYD L | 73905 | CCN-18 | 96254 | DEPUTY GROUP LEADER | UWA |
| SENA PHILLIP A | 109003 | CCN-18 | 95792 | DEPUTY GROUP LEADER | UWA |
| FORD RICHARD ALYN | 104490 | CCN-4 | 95992 | GROUP LEADER | UWA |
| DAVENPORT ROBERT M | 117074 | CCN-4 | 95792 | DEPUTY GROUP LEADER | UWA |
| MONTOYA DERRICK R | 96993 | DX-1 | 95992 | GROUP LEADER | < 90 DAY SAA UOA |
| RENFRO STEVEN L | 104540 | DX-1 | 95792 | DEPUTY GROUP LEADER | < 90 DAY SAA UOA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|----------------------|----------|---------|-------------|---------------|----------------------|
| DYE ROBERT C | 106978 | DX-2 | 95992 | GROUP LEADER | INTERIM |
| | | | | | STATUS |
| | | | | | UOA |
| | | | | | UWA |
| | | | | | SAA |
| HIXSON ROBERT S | 89779 | DX-2 | 95792 | DEPUTY GROUP | INTERIM |
| | | | | LEADER | STATUS |
| | | | | | SAA |
| | | | | | UOA |
| | | | | | UWA |
| | | | | | UOA |
| | 100400 | D.I. | 0.5500 | DEPUTY GROUP | UWA |
| IDAR DEANNE J | 108499 | DX-2 | 95792 | LEADER | SAA |
| | | | | | INTERIM |
| | | | | | STATUS |
| ZUMBRO MARTHA V | 84444 | DX-3 | 95992 | GROUP LEADER | SAA |
| | | | | DEPUTY GROUP | UOA SAA |
| SEITZ GERALD J | 98989 | DX-3 | 95792 | LEADER | UOA |
| | | | | DEPUTY GROUP | SAA |
| SAUER NANCY N | 101843 | DX-3 | 95792 | LEADER | UOA |
| | | | | DEPUTY GROUP | SAA |
| FLESNER RAYMOND L | 111443 | DX-3 | 95792 | LEADER | UOA |
| MARTINSON DREW D | 95712 | DX-5 | 95992 | GROUP LEADER | SAA |
| WARTINSON DREW D | 93/12 | DA-3 | 93992 | DEPUTY GROUP | SAA |
| LESLIE PAUL O | 102427 | DX-5 | 95792 | LEADER | SAA |
| | | | | DEPUTY GROUP | - · · |
| FELLOWS STEVEN B | 126075 | DX-5 | 95792 | LEADER | SAA |
| TRUJILLO LEONARD T | 80573 | DX-6 | 95992 | GROUP LEADER | UOA |
| NATH CUDDATA | 106511 | DW (| 05700 | DEPUTY GROUP | TIOA |
| NATH SUBRATA | 106511 | DX-6 | 95792 | LEADER | UOA |
| COOK CEDALD V | 146214 | DV (| 05702 | DEPUTY GROUP | TIOA |
| COOK GERALD V | 146314 | DX-6 | 95792 | LEADER | UOA |
| HENDRICKS MARGARET B | 118453 | DX-7 | 96264 | GROUP LEADER | SAA |
| | | | | | SAA |
| CLAY MARC E | 96601 | DX-TSO | 95922 | OFFICE LEADER | UOA |
| | | | | | UWA |
| EBINGER MICHAEL H | 86185 | EES-2 | 95992 | GROUP LEADER | SAA |
| | | | | DEPUTY GROUP | |
| LINN RODMAN R | 107949 | EES-2 | 95792 | LEADER | SAA |
| WALENTINE ODECODY | 02021 | DEC (| 05002 | CDOUDLEADED | SAA |
| VALENTINE GREGORY | 92921 | EES-6 | 95992 | GROUP LEADER | UOA |
| HICKMOTT DONALD D | 105510 | EEC 6 | 05702 | DEPUTY GROUP | SAA |
| HICKMOTT DONALD D | 105510 | EES-6 | 95792 | LEADER | UOA |
| LITTLE JACKIE A | 195781 | ENV-ECO | 95992 | GROUP LEADER | SAA UWA |
| JANECKY DAVID R | 98106 | ENV-ECO | 95792 | DEPUTY GROUP | SAA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|-----------------------------------------------|----------|----------|-------------|------------------------|----------------------------------------|
| | | | | LEADER | UWA |
| DORRIES ALISON M | 108623 | ENV-ECR | 95992 | GROUP LEADER | < 90 DAY |
| WILBURN DIANNE W | 121975 | ENV-ECR | 95792 | DEPUTY GROUP LEADER | < 90 DAY |
| GRIEGGS ANTHONY R | 95165 | ENV-SWRC | 95992 | GROUP LEADER | SAA |
| ELLVINGER JACK E | 98910 | ENV-SWRC | 95792 | DEPUTY GROUP LEADER | SAA |
| WANTUCK PAUL J | 90122 | ESA-AET | 95992 | GROUP LEADER | SAA UWA |
| READ GARY W | 84297 | ESA-AET | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| ERICKSON JOHN L | 104154 | ESA-AET | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| LIECHTY DENISE G | 109274 | ESA-EDE | 95992 | GROUP LEADER | SAA |
| MARTINEZ JOSEPH K | 98783 | ESA-EDE | 95792 | DEPUTY GROUP LEADER | SAA |
| TRUJILLO DEBBIE L | 108901 | ESA-EDE | 96253 | DEPUTY GROUP LEADER | SAA |
| CARNES JAY R | 96094 | ESA-GTS | 95992 | GROUP LEADER | SAA |
| CATLETT CHRISTOPHER T | 105935 | ESA-GTS | 95792 | DEPUTY GROUP LEADER | SAA |
| HAYDEN DAVID J | 92788 | ESA-MEE | 95992 | GROUP LEADER | < 90 DAY UOA UWA SAA INTERIM STATUS |
| HOGAN ELIZABETH M | 90367 | ESA-MEE | 96253 | DEPUTY GROUP LEADER | < 90 DAY INTERIM STATUS SAA UOA UWA |
| HEMPHILL DOUGLAS A HEMPHILL DOUGLAS A (cont.) | 95971 | ESA-MEE | 95792 | DEPUTY GROUP LEADER | UWA UOA SAA INTERIM STATUS |
| BLACK STEPHEN J | 104536 | ESA-TSE | 95992 | GROUP LEADER | SAA UWA |
| HEMPHILL RICHARD L | 83862 | ESA-TSE | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| ROGERS MICHAEL L | 113389 | ESA-TSE | 95792 | DEPUTY GROUP LEADER | UWA SAA |
| MARTINEZ MYRA V | 100718 | ESA-TSE | 96253 | DEPUTY GROUP LEADER | SAA UWA |
| AUBERT BRIAN H | 111296 | ESA-WR | 95992 | GROUP LEADER | SAA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|---------------------|----------|-----------|-------------|----------------------------|----------------------------------------|
| RODRIGUEZ ELAINE M | 107041 | ESA-WR | 96253 | DEPUTY GROUP LEADER | SAA |
| ANDERSON MARK C | 173291 | ESA-WR | 95792 | DEPUTY GROUP LEADER | SAA |
| FERRIS TIMOTHY A | 150482 | FM-CMR | 95996 | GROUP LEADER/FAC MGR | SAA |
| IRWIN JAMES A | 93819 | FM-CMR | 96254 | DEPUTY GROUP LEADER | SAA |
| OHLER CHARLES KEITH | 152060 | FM-DX-ESA | 95992 | GROUP LEADER | SAA UOA UWA |
| TSIAGKOURIS JAMES A | 108056 | FM-DX-ESA | 95792 | DEPUTY GROUP LEADER | SAA UOA UWA |
| ERICKSON ANDREW W | 141880 | FM-EAST | 95996 | GROUP LEADER/FAC MGR | SAA UOA UWA |
| BECKMAN KURT A | 152688 | FM-EAST | 95792 | DEPUTY GROUP LEADER | SAA UOA UWA |
| BELYEU TROY E | 108460 | FM-LANSCE | 95992 | GROUP LEADER | SAA UWA |
| NIZIO DUANE E | 101235 | FM-LANSCE | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| NARUM JAMES S | 163140 | FM-WFM | 95996 | GROUP LEADER/FAC MGR | INTERIM STATUS SAA UOA UWA |
| FLOR WILLIAM J | 113166 | HAZMAT | 95992 | GROUP LEADER | SAA UWA |
| BRADY WILLIAM H | 195037 | HSR-2 | 95992 | GROUP LEADER | SAA UWA |
| MORRIS LEZLIE D | 147884 | HSR-2 | 96254 | DEPUTY GROUP LEADER | SAA UWA |
| FRITCH ROBERT C | 192280 | HSR-2 | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| EISELE SHAWNA L | 107416 | HSR-4 | 95992 | GROUP LEADER | SAA UWA |
| HOFFMAN JEFFREY M | 109268 | HSR-4 | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| GALLIMORE BRAD F | 92699 | HSR-5 | 95992 | GROUP LEADER | < 90 DAY |
| FENIMORE EDWARD E | 82632 | ISR-1 | 95992 | GROUP LEADER | SAA |
| REEVES GEOFFREY D | 105277 | ISR-1 | 95992 | GROUP LEADER | SAA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|-------------------|----------|-----------|-------------|------------------------|----------------------|
| GURULE ROBIN D | 111251 | ISR-1 | 96253 | DEPUTY GROUP LEADER | SAA |
| DORS ERIC E | 149631 | ISR-1 | 95792 | DEPUTY GROUP LEADER | SAA |
| LEE HAEOK S | 150878 | ISR-2 | 95992 | GROUP LEADER | SAA |
| PONGRATZ MORRIS B | 81397 | ISR-2 | 95792 | DEPUTY GROUP LEADER | SAA |
| BLOCH JEFFREY J | 103283 | ISR-2 | 95792 | DEPUTY GROUP LEADER | SAA |
| MIETZ DONALD E | 99581 | ISR-4 | 95992 | GROUP LEADER | SAA |
| SWEET MARTIN R | 96318 | ISR-4 | 95792 | DEPUTY GROUP LEADER | SAA |
| JASON ANDREW | 89587 | LANSCE-1 | 95992 | GROUP LEADER | SAA |
| GARNETT ROBERT W | 101484 | LANSCE-1 | 95792 | DEPUTY GROUP LEADER | SAA |
| HURD ALAN J | 131145 | LANSCE-12 | 95992 | GROUP LEADER | SAA |
| RHYNE JAMES J | 67610 | LANSCE-12 | 95792 | DEPUTY GROUP LEADER | SAA |
| NELSON RONALD O | 82458 | LANSCE-12 | 95792 | DEPUTY GROUP LEADER | SAA |
| BORDEN MICHAEL J | 101166 | LANSCE-2 | 95992 | GROUP LEADER | SAA |
| WENDER STEPHEN A | 93243 | LANSCE-3 | 95992 | GROUP LEADER | SAA |
| TAKALA BRUCE E | 102035 | LANSCE-3 | 95792 | DEPUTY GROUP LEADER | SAA |
| WOITTE DEBORAH K | 120559 | LC-ESH | 95922 | OFFICE LEADER | SAA UWA |
| BAKER BILLY DON | 92559 | MSM-3 | 95992 | GROUP LEADER | SAA |
| CORPION JUAN C | 107250 | MSM-3 | 95792 | DEPUTY GROUP LEADER | SAA |
| ORTIZ RICARDO V | 77324 | MSM-6 | 95992 | GROUP LEADER | SAA UOA UWA |
| LEECHES GERALD W | 88590 | MSM-6 | 96254 | DEPUTY GROUP LEADER | SAA UOA UWA |
| SARRAO JOHN L | 108510 | MST-10 | 95992 | GROUP LEADER | SAA |
| HUNDLEY MICHAEL F | 104423 | MST-10 | 95792 | DEPUTY GROUP LEADER | SAA |
| STROH KENNETH R | 86164 | MST-11 | 95992 | GROUP LEADER | SAA UOA UWA |
| KELEHER MICHAEL J | 122010 | MST-11 | 95792 | DEPUTY GROUP LEADER | SAA UOA UWA |
| PATTERSON R ALAN | 90307 | MST-6 | 95992 | GROUP LEADER | SAA UOA |
| TETER DAVID F | 119661 | MST-6 | 95792 | DEPUTY GROUP LEADER | SAA UOA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|--------------------|----------|-----------|-------------|------------------------|-------------------------------|
| MORGART RUTH E | 185484 | MST-6 | 96253 | DEPUTY GROUP | SAA |
| MORGARI ROTTE | 103404 | WIS 1-0 | 90233 | LEADER | UOA |
| | 100=10 | 3.50m = | 0.500.5 | an arm | SAA |
| REARDON PATRICK T | 102718 | MST-7 | 95992 | GROUP LEADER | UOA |
| | | | | | UWA SAA |
| TRKULA MITCHELL | 95034 | MST-7 | 95792 | DEPUTY GROUP | UOA |
| TRICE! WITTEILEE | 73034 | 14101-7 | 73172 | LEADER | UWA |
| ZUREK ANNA K | 100199 | MST-8 | 95992 | GROUP LEADER | SAA |
| BOURKE MARK A | 108416 | MST-8 | 95792 | DEPUTY GROUP | SAA |
| | | | | LEADER | |
| ALVAR KENNETH R | 111795 | N-1 | 95992 | GROUP LEADER | SAA |
| SPRINKLE JAMES K | 88267 | N-1 | 95792 | DEPUTY GROUP | SAA |
| | | | | LEADER DEPUTY GROUP | |
| SHEPPARD GREGORY A | 100690 | N-1 | 95792 | LEADER | SAA |
| | | | | | SAA |
| USSERY LARRY E | 95464 | N-2 | 95992 | GROUP LEADER | UWA |
| DAVED MICHAEL C | 121934 | N-2 | 95792 | DEPUTY GROUP | SAA |
| BAKER MICHAEL C | 121934 | IN-Z | 93192 | LEADER | UWA |
| FRANKE ROBIN | 207393 | N-5 | 95992 | GROUP LEADER | SAA |
| | 207333 | | 76772 | | UWA |
| CLEMENT STEVEN D | 99518 | N-5 | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| BENNETT DEBORAH R | 88938 | NMT-11 | 95992 | GROUP LEADER | SAA |
| | | | | DEPUTY GROUP | |
| MASON RICHARD E | 96081 | NMT-11 | 95792 | LEADER | SAA |
| MCKEE STEVEN D | 108812 | NMT-15 | 95992 | GROUP LEADER | SAA |
| WEDMAN DOUGLAS E | 114339 | NMT-15 | 95792 | DEPUTY GROUP | SAA |
| WEDWAN DOUGLAS E | 114339 | 14111-13 | 93192 | LEADER | SAA |
| ART BLAIR M | 114364 | NMT-15 | 95792 | DEPUTY GROUP LEADER | SAA |
| MARTINEZ BARBARA | 91824 | NMT-16 | 95992 | GROUP LEADER | SAA |
| LODEZ DENHAMINI D | 02047 | NIMT 16 | | DEPUTY GROUP | |
| LOPEZ BENJAMIN R | 92847 | NMT-16 | 95792 | LEADER | SAA |
| ZOCCO THOMAS G | 97768 | NMT-16 | 95792 | DEPUTY GROUP | SAA |
| Zocco momis o | 27700 | 141411 10 | 73172 | LEADER | |
| ABNEY KENT D | 101670 | NMT-2 | 95992 | GROUP LEADER | INTERIM STATUS |
| KAUTZ DOUGLAS D | 116463 | NMT-5 | 95992 | GROUP LEADER | SAA |
| DAVED CHV D | 105604 | NIMT 5 | 05702 | DEPUTY GROUP | CAA |
| BAKER GUY D | 105694 | NMT-5 | 95792 | LEADER | SAA |
| | 111077 |) D 4T 5 | | | < 90 DAY INTERIM STATUS |
| WIENEKE RONALD E | 111977 | NMT-7 | 95992 | GROUP LEADER | SAA UWA UOA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|-----------------------------------------------|----------|----------|-------------|------------------------|-----------------------------------------------|
| DERR EDWARD D | 87833 | NMT-7 | 95792 | DEPUTY GROUP LEADER | < 90 DAY INTERIM STATUS SAA UOA UWA |
| DODGE ROBERT L | 120851 | NMT-7 | 95792 | DEPUTY GROUP LEADER | INTERIM STATUS UOA UWA SAA < 90 DAY |
| BOWIDOWICZ MARTIN | 108511 | NMT-9 | 95992 | GROUP LEADER | SAA |
| VAN PELT CRAIG E | 139810 | NMT-9 | 95792 | DEPUTY GROUP LEADER | SAA |
| ALEXANDER RICK A | 114624 | NWIS-RLW | 96264 | GROUP LEADER | SAA |
| MONTOYA GILBERT M MONTOYA GILBERT M (cont.) | 97369 | NWIS-SWO | 96264 | GROUP LEADER | < 90 DAY INTERIM STATUS PERMITTED SAA UOA UWA |
| MINTON-HUGHES JULIA E | 112196 | NWIS-SWO | 95792 | DEPUTY GROUP LEADER | < 90 DAY INTERIM STATUS PERMITTED SAA UOA UWA |
| WOOD CHARLES C | 106575 | P-21 | 95992 | GROUP LEADER | SAA |
| SCARLETT W ROBERT | 88984 | P-21 | 95792 | DEPUTY GROUP LEADER | SAA |
| GLICK STEPHEN MICHAEL | 189524 | P-21 | 96253 | DEPUTY GROUP LEADER | SAA |
| BARNES CRIS W | 93091 | P-24 | 95992 | GROUP LEADER | SAA |
| RAY JAMES M | 85148 | P-24 | 95792 | DEPUTY GROUP LEADER | SAA |
| MUNSON CARTER | 96515 | P-24 | 95792 | DEPUTY GROUP LEADER | SAA |
| COOPER MARTIN D | 82055 | P-25 | 95992 | GROUP LEADER | < 90 DAY |
| KAPUSTINSKY JON S | 91534 | P-25 | 95792 | DEPUTY GROUP LEADER | < 90 DAY |
| WILBURN WESLEY S | 120404 | P-25 | 95792 | DEPUTY GROUP LEADER | < 90 DAY |
| JONES JAMES R | 97145 | PM-IP | 96265 | GROUP LEADER | SAA UWA |

| Name | Z_Number | Group | Job Code | Job Title | Facility Desc |
|--------------------|----------|-------|-------------|------------------------|----------------------|
| DUTRO CYNTHIA L | 199595 | PS-13 | 95992 | GROUP LEADER | SAA UWA |
| REYNOLDS RICHARD J | 99585 | PS-13 | 95792 | DEPUTY GROUP LEADER | SAA UWA |
| SMITH CAROL A | 93190 | SUP-3 | 96264 | GROUP LEADER | SAA UWA |
| GRAVES DEBRA | 93039 | SUP-3 | 96253 | DEPUTY GROUP LEADER | SAA UWA |